Electronic Patent Application Fee Transmittal							
Application Number:	10	10712451					
Filing Date:	12-Nov-2003						
Title of Invention:	BATTERY CHARGING AND DISCHARGING SYSTEM OPTIMIZED FOR HIGH TEMPERATURE ENVIRONMENTS						
First Named Inventor/Applicant Name:	Dale Wolin						
Filer:	Philip Scott Lyren						
Attorney Docket Number:	10012464-4						
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
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Utility Appl Issue fee		1501	1	1440	1440		

Publ. Fee- early, voluntary, or normal

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	Total in USD (\$)			1740